UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

## NOTICE OF ALLOWANCE AND FEE(S) DUE

26096

7590

07/24/2009

CARLSON, GASKEY & OLDS, P.C. 400 WEST MAPLE ROAD SUITE 350 BIRMINGHAM, MI 48009

EXAMINER				
WALSH, JOHN B				
ART UNIT	PAPER NUMBER			
2451				

DATE MAILED: 07/24/2009

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/674,870	12/18/2000	Gurbinder Singh Kalsi	60,130-925	7086

TITLE OF INVENTION: LATCH MECHANISM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	10/26/2009

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS; This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ap in m

CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee(	s) Transmittal, Thi	s certifi	cate cannot be used f	or domestic mailings of the for any other accompanying out or formal drawing must
26096	7590 07/24	/2000	have	its own certificate	of mail	ing or transmission.	ent or formal drawing, must
CARLSON, G 400 WEST MAI SUITE 350	ASKEY & OLDS PLE ROAD		I he State addr tran:	Cert reby certify that thi res Postal Service w ressed to the Mail resmitted to the USP	ificate s Fee(s ith suff Stop I TO (571	of Mailing or Trans ) Transmittal is being icient postage for firs SSUE FEE address ) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.
BIRMINGHAM	l, MI 48009						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTOR	RNEY DOCKET NO.	CONFIRMATION NO.
09/674,870	12/18/2000	•	Gurbinder Singh Kalsi			60,130-925	7086
TITLE OF INVENTION	: LATCH MECHANISM	1					
			_				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0		\$1510	10/26/2009
EXAM	IINER	ART UNIT	CLASS-SUBCLASS				
WALSH,	JOHN B	2451	292-216000	•			
1. Change of corresponde CFR 1.363).	ence address or indication	of "Fee Address" (37	2. For printing on the p				
	ondence address (or Cha 3/122) attached.	nge of Correspondence	(1) the names of up to or agents OR, alternative	3 registered patent ely,	attorne	eys <sup>1</sup>	
	3/122) attached. ication (or "Fee Address'		(2) the name of a single registered attorney or a	e firm (having as a	membe	er a 2	
	02 or more recent) attach		2 registered patent attorney of a listed, no name will be	rnevs or agents. If i	no name	e is 3	
		TO BE PRINTED ON	THE PATENT (print or typ				
PLEASE NOTE: Unl	less an assignee is identi	fied below, no assignee	data will appear on the pa	atent. If an assigne	ee is ide	entified below, the d	ocument has been filed for
recordation as set fort (A) NAME OF ASSIG	h in 37 CFR 3.11. Comp	letion of this form is NO	T a substitute for filing an	assignment.			
(A) NAME OF ASSI	ONEE		(B) RESIDENCE: (CITY	and STATE OR C	OUNII	X1)	
Please check the appropr	iate assignee category or	categories (will not be pr	rinted on the patent): $\Box$	Individual 🖵 Co	rporatio	on or other private gro	oup entity 🚨 Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): ( <b>Plea</b>	se first reapply an	v previ	ously paid issue fee	shown above)
☐ Issue Fee			A check is enclosed.			•	,
	No small entity discount p		Payment by credit car				ficiancy or gradit any
Advance Order -	# of Copies		The Director is hereby overpayment, to Depo	sit Account Numbe	r	equired fee(s), any de (enclose a	n extra copy of this form).
5. Change in Entity Sta	`	,					
	s SMALL ENTITY statu		b. Applicant is no long				FR 1.27(g)(2). ne assignee or other party in
interest as shown by the	records of the United Sta	tes Patent and Trademark	COffice.	ne applicant, a regi	sicicu a	ttorney or agent, or tr	ic assignee of other party in
Authorized Signature				Date			
	e			_			
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 d application form to the ions for reducing this but 7 reginia 22313-1450. DC	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 m idual case. Any co rr, U.S. Patent and ' D'THIS ADDRESS	ne publi ninutes mments Fradem . SEND	c which is to file (and to complete, includir on the amount of tip ark Office, U.S. Dep O TO: Commissioner	d by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/674,870	12/18/2000	Gurbinder Singh Kalsi	60,130-925	7086
26096 75	90 07/24/2009		EXAM	INER
CARLSON, GAS	SKEY & OLDS, P.C	WALSH,	JOHN B	
400 WEST MAPL	E ROAD		ART UNIT	PAPER NUMBER
SUITE 350 BIRMINGHAM, N	⁄II 48009		2451 DATE MAILED: 07/24/200	9

# **Determination of Patent Term Extension under 35 U.S.C. 154 (b)**

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 1757 day(s). Any patent to issue from the above-identified application will include an indication of the 1757 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	09/674,870	KALSI, GURBINDER SINGH	
Notice of Allowability	Examiner	Art Unit	
	John B. Walsh	2451	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm <b>IGHTS</b> . This application is and MPEP 1308.	in this application. If not included nunication will be mailed in due course. <b>TH</b>	
1. This communication is responsive to <u>BPAI decision 6/30/0</u>	<u>9</u> .		
2. X The allowed claim(s) is/are <u>1-3,5-15,17-21,29-34,39 and 4</u>	<u>8-50</u> .		
3.  Acknowledgment is made of a claim for foreign priority una    a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have   2.  Certified copies of the priority documents have   3.  Copies of the certified copies of the priority do   International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  4.  A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give   5.  CORRECTED DRAWINGS ( as "replacement sheets") must   (a)  including changes required by the Notice of Draftspers   1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner'   Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the composition of the depolar such as the polar to the depolar sheet. Replacement sheet(s) should be labeled as such in the composition of the depolar sheet. Replacement sheet(s) should be labeled as such in the composition of the depolar sheet. Replacement sheet(s) should be labeled as such in the composition of the depolar sheet. Replacement sheet(s) should be labeled as such in the composition of the depolar sheet. Replacement sheet(s) should be labeled as such in the composition of the depolar sheet. Replacement sheet(s) should be labeled as such in the composition of the depolar sheet. Replacement sheet(s) should be labeled as such in the composition of the depolar sheet. Replacement sheet(s) should be labeled as such in the composition of the depolar sheet. Replacement sheet(s) should be labeled as such in the composition of th	e been received. e been received in Applicate cuments have been received of this communication to find ENT of this application.  Initiated. Note the attached Experience of this communication to find ENT of this application.  Initiated. Note the attached Experience of the submitted.  In the submitted of the submitted.  In the submitted of the submitted of the submitted.  In the submitted of the submitted of the submitted of the submitted.  In the submitted of th	ion No  ed in this national stage application from the lear reply complying with the requirements  (AMINER'S AMENDMENT or NOTICE OF or declaration is deficient.  ew ( PTO-948) attached  or in the Office action of  the drawings in the front (not the back) of  FR 1.121(d).	
Attachment(s)  1. Notice of References Cited (PTO-892)  2. Notice of Draftperson's Patent Drawing Review (PTO-948)  3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material  /John B. Walsh/ Primary Examiner, Art Unit 2451	5. ☐ Notice of l 6. ☐ Interview Paper No 7. ☐ Examiner'	nformal Patent Application Summary (PTO-413), ./Mail Date s Amendment/Comment s Statement of Reasons for Allowance	
	ı		